

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) An apparatus comprising:
 - a first audio input/output (I/O) connector provided for coupling to a first audio I/O device;
 - a second audio I/O connector provided for coupling to a second audio I/O device;
 - the first and second connectors being coupled to an audio controller by a circuit; and including:
 - ~~means for reducing noise coupled onto the first audio I/O connector and limiting such noise from interfacing with a signal from the second audio I/O connector, the means for reducing noise including a field effect transistor coupled to the first and second connectors and to ground, the transistor connected to pull the first connector to a zero voltage level when triggered by a mechanical switch integrated into the second connector.~~
 - a first circuit element coupling a filter device and an inverting amplifier;
 - a disabling device coupled to the filter device;
 - an integrating amplifier, the second audio I/O connector coupled between the inverting amplifier and the integrating amplifier;
 - a primary audio input disable connection and the first audio I/O connector coupled to the disabling device; and
 - a second circuit element coupling an audio input reference voltage connection between the first circuit element and the inverting amplifier.

2. (Previously Presented) The apparatus of Claim 1, further comprising a PCI bus connecting a PCI card slot to a card/bus controller, the audio controller connected to the PCI bus, and an I/O controller hub connected to the PCI bus.
3. (Previously Presented) The apparatus of Claim 2, further comprising a super I/O controller connected to the I/O controller hub.
4. (Cancelled).
5. (Cancelled).
6. (Previously Presented) The apparatus of Claim 1, wherein the first audio I/O connector comprises a jack.
7. (Previously Presented) The apparatus of Claim 1, wherein the second audio I/O connector comprises a jack.
8. (Currently Amended) A computer system, comprising:
 - a processor;
 - a memory coupled to the processor;
 - an audio controller coupled to the processor;
 - a first audio I/O connector coupled to the audio controller and provided for coupling to a first audio I/O device;
 - a second audio I/O connector coupled to the audio controller and provided for coupling to a second audio I/O device; and
 - ~~a field effect transistor coupled to the first and second connectors and to ground, the transistor connected to pull the first connector to a zero voltage level~~

~~when triggered by a mechanical switch integrated into the second connector, the transistor functioning as a means for reducing noise coupled onto the first audio I/O connector and limiting such noise from interfacing with a signal from the second audio I/O connector.~~

a circuit coupled to the computer system including:

a first circuit element coupling a filter device and an inverting amplifier;

a disabling device coupled to the filter device;

an integrating amplifier, the second audio I/O connector coupled between the inverting amplifier and the integrating amplifier;

a primary audio input disable connection and the first audio I/O connector coupled to the disabling device; and

a second circuit element coupling an audio input reference voltage connection between the first circuit element and the inverting amplifier.

9. (Previously Presented) The computer system of Claim 8, further comprising a PCI bus connected to a PCI card slot and to a card/bus controller, the audio controller connected to the PCI bus, and an I/O controller hub connected to the PCI bus.
10. (Previously Presented) The computer system of Claim 9, further comprising a super I/O controller connected to the I/O controller hub.
11. (Cancelled).
12. (Cancelled).
13. (Previously Presented) The computer system of Claim 8, wherein the first audio

I/O connector is a jack.

14. (Previously Presented) The computer system of Claim 13, wherein the second audio I/O connector comprises a jack.
15. (Previously Presented) The computer system of Claim 10, wherein the first and second audio I/O connectors each comprise a jack.
16. (Cancelled).